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Express Mail No.: EL501039995US

PATENT APPLICATION



Actorney Docket No.: 004578.1104

First Named Inventor: Schimert, et al. (Or Application Identifier)

TRANSMITTAL FOR U.S. PATENT APPLICATION UNDER 37 C.F.R. § 1.53(b)

Box Patent Application ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231

Sir:

Enclosed for filing is a patent application entitled: INFRARED DETECTOR WITH AMORPHOUS SILICON DETECTOR ELEMENTS, AND A METHOD OF MAKING IT .

<u>X</u>	enclosed application is: Original Continuation Divisional Continuation-In-Part (CIP) of prior application No
EIIC	
<u>X</u> <u>X</u> <u>X</u>	Specification, Claims and Abstract (34 Total Pages) Drawing(s) (7 Total Sheets of X Formal Informal) Combined Declaration/Power of Attorney (8 Total Pages) X Newly executed (original or copy) Copy from a prior application (for continuation or divisional only) Incorporation By Reference - The entire disclosure of the prior application, from which the copy of the Declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference herein. This application is being filed by fewer than all of the inventors named in the prior application, under 37 CFR §1.53(d)(4). Please DELETE the following inventor(s) named in the prior nonprovisional application:

An Assignment is attached. A separate cover sheet in compliance with 37 C.F.R. § 3.28 and § 3.31 is included X__ with an Assignment recording fee of \$ 40.00 pursuant to 37 C.F.R. §1.21(h).

<u>x</u>	Information Disclosure Statement (IDS), and Form PTO-1449 X Copies of documents listed on Form PTO-1449.						
	Preliminary Amendment — Please enter before calculating the filing fee.						
	Priority is claimed under 35 USC §119 based on:						
	A certified copy of the priority application is enclosed.						
	Other:						
X Return Receipt Postcard							
	The enclosed application is in the form of a foreign						
	language text:						
	Please notify the undersigned of the day and an arrangement of the day are also arrangement of the day are						
	submitting an English translation. An enclosed check includes the fee of \$for						
	processing a foreign language text.						
Apr	Small Entity Statement enclosed. Small Entity Statement filed in prior application. Status still proper and desired.						

FEE CALCULA	TION (LA	RGE ENT	ITY RATE)		FEE
	Number		Number	Rate	Basic Fee
			Extra		\$710.00
Total Claims:	27	-20 =	7	X \$18 =	\$126.00
Independent Claims	4	- 3 =	1	X \$80 =	\$ 80.00
TOTAL FILING FEE	=				\$916.00

- \underline{X} Enclosed are checks in the amount of \$ 916.00 for filing fees, and \$ 40.00 for recording fees.
- Y Please credit any overpayment, or charge any additional fees required by this paper, to Deposit Account No. 02-0384 of BAKER BOTTS L.L.P. A duplicate copy of this sheet is enclosed.

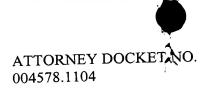
- Y Pursuant to 37 C.F.R. § 1.213(a), Applicant respectfully requests that the above-identified patent application not be published under 37 U.S.C. § 122(b). Applicant(s) hereby certifies that the invention disclosed in the above-identified application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.
- This application is being filed without the Declaration and filing fee. Please advise the undersigned of the due date for submitting the Declaration and/or filing fee.

Respectfully submitted, BAKER BOTTS L.L.P. Attorneys for Appliqant

T. Murray Smith Reg. No. 30,222 (214) 953 6684 April 25, 2001

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Schimert, et al.

Serial No.:

Unknown

Filing Date:

April 25, 2001

Title:

INFRARED DETECTOR WITH AMORPHOUS SILICON

DETECTOR ELEMENTS, AND A METHOD OF

MAKING IT

Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

I hereby certify that the enclosed documents (listed below) are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on this 25th day of April, 2001, addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

Willie Jules

Encl: Application Transmittal Form

Specification, Claims and Abstract (34 pages)

Formal Drawings (7 Sheets)

Declaration (8 pages)

Assignment with Cover Sheet (8 pages)

Information Disclosure Statement with Form PTO-1449, and

one copy of each cited document

Checks (\$916.00 and \$40.00) Acknowledgment Post Card

Express Mail Receipt EL501039995US Attorney Docket No.: 004578.1104